FORMPTO-1390 (Modified) (REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERC TRANSMITTAL LETTER TO THE UNITED STATES RAJTM-001US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/022134 09 July 2004 10 July 2003 TITLE OF INVENTION GLYCOPEPTIDES FOR THE TREATEMENT OF ALS AND OTHER METABOLIC AND AUTOIMMUNE DISORDERS APPLICANT(S) FOR DO/EO/US V.J. RAJADHYAKSHA AND THOMAS P. LAHEY Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below \boxtimes The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🛛 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. 🗆 have not been made and will not be made. • 🗆 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. 図 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. Ø A FIRST preliminary amendment.

PCTUS1/REV07

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. (154(d)(4).

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16.

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22.

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

A substitute specification.

Express Mail Label No.

IAP15 Rec'd PCT/PTO 10 JAN 2006

PTC-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) To Be be far fixed 3 2 4	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER			
	PCT/US2004/022134	RAJTM-001US			

23. Other items or information:

> PRELIMINARY AMENDMENT INFORMATION DISCLOSURE STATEMENT

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The following	g fees have been	submitted	:				CALCULATIONS	PTO USE
24. 🖾 Basic r	ational fee			• • • •	\$30	9	\$300.00	
25. 🖾 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200							\$200.00	
26. Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500						\$100.00		
	L OF 24, 25 and					\$	\$600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		per of each additional 50 thereof (round up to a w		RATE			
39 - 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims	21	- 20 =	1	х	\$50.00	\$	\$50.00	
Independent clai	ms 1	- 3=	0	х	\$200.00	\$	\$0.00	
MULTIPLE DEP	ENDENT CLAIMS	(if applica	ble)	+	\$360.00	\$	\$360.00	
TOTAL OF ABOVE CALCULATIONS =					= \$	\$1,010.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	\$505.00		
SUBTOTAL =					= \$	\$505.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	\$0.00	
TOTAL NATIONAL FEE =						= \$	\$505.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					s	\$0.00		
TOTAL FEES ENCLOSED =					= s	\$505.00		
						A	mount to be	\$
						_ A	mount to be	

د. Under the Paperwork Reduction Act of 1995, no persons are required to res	10 /5 64324 IAP15 Rec'd PCT/PTO-1390-(Rev. of 2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE spond to a collection of information unless it displays a valid OMB control number.					
a. 🛛 A check in the amount of \$ \$505.00 to cove	er the above fees is enclosed.					
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.					
	additional fees which may be required, or credit any overpayment ate copy of this sheet is enclosed.					
 fees are to be charged to a credit card. WARNING: Infinitering information should not be included on this form. Presented 	formation on this form may become public. Credit card rovide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	THE CAME					
Robert D. Buyan	SIGNATURE					
STOUT, UXA, BUYAN & MULLINS, LLP 4 Venture, Suite 300	Robert D. Buyan					
Irvine, CA 92618	NAME					
	32,460					
	REGISTRATION NUMBER					
	January 10, 2006					
	DATE					
;						

Attorney Docket No. RAJTM-001PC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Rajadhyaksha, et al.	Art Unit: To Be Determined
Serial No.: To Be Determined	Examiner: To Be Determined
Corresponding to: PCT/US04/022134	
Filed: January 10, 2006, Herewith	
For: Glycopeptides for the Treatment) of ALS and other Metabolic and Autoimmune Disorders	

CERTIFICATE OF MAILING (United States National Stage Application Based on PCT/US04/022134)

Express Mail Label No: EV330333331US

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the following documents as identified below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on January 10, 2006, addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 USC 371;
- 2. International Application as Filed/Published under the PCT, (35 pages of written specification, 3 pages of claim, and an abstract of 1 page);
- 3. Preliminary Amendment;

- 4. Copy of the International Search Report;
- 5. Information Disclosure Statement;
- 6. Check No. 3955 in the amount of \$480.00 to cover national stage filing fees;
- 7. A return postcard.

Each of the 7 above-identified documents are enclosed herewith.

Respectfully submitted,

STOUT, UXA, BUYAN & MULLINS, LLP

Date: January 10, 2006

Robert D. Buyan

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